## UTILITY PATENT APPLICATION TRANSMITTAL

				,				
Attorney Docket No.		No.	36507-193186					
First Ir	ventor	John	H. SOHL					
Title	ENHAN	CED S	UBSURFACE MEMBRANE INTERFACE PROBE (I	47 T				
				70 (4)				

(Only for ne	ew nonprovisional	l applications under	37 C.F.R. 1.53(b))	Express Mail La	bel No.			s.	
	• • • •	ICATION ELE		ADDRE	SS TO	Box Paten	Commissioner for Patents t Application	970	
1. A F (S S S S S P)	hapter 600 conce- fee Transmittal Submit an original an original an original an original an opposition to the submit and the s	Form (e.g., PTOS d a duplicate for fee pro small entity status 7. [Toi nent set forth below) f the Invention siding Fed sponsored uence listing, a table gram listing append e Invention of the Drawings ( if fi	oplication contents.  SB/17) occessing) s. tal Pages 54  tions R & D o, ix	7.	D-ROM or omputer Fotide and/licable, all computer sification is CD-ROM paper tatement y Amend ACCOM  Assignments of CD-ROM paper tatement of CD-ROM paper tatement of CD-ROM ASSIGNMENTS of C.F.R.	Box Paten Washingto r CD-R in duplic Program (Appel or Amino Acid standard Program (Appel or Amino Acid standard Program (Appel or Amino Acid standard Program (Appel or CD-R (2 consequence Listing or CD-R (2 consequence Listing or CD-R (2 consequence Listing or CD-R (2 consequence) PANYING APPent Papers (consequence Sa.73(b) States	t Application n, DC 20231  cate, large table or ndix) Sequence Submission n (CRF) ng on: pies); or titly of above copies (state current above to the copies (state) rer sheet & document(s)) ment Power of	ed in	
4. D 5. Oath or C a. D b. D i. C 6. App 6a. Prio Appln No. 6	Abstract of the Dirawing(s) (35 U) Declaration Newly unexect Copy from a pr (for a continua) DELETION (Signed statement Named in the pr 1.63(d)(2) and 1 Dilication Data Signity is claimed u Filled in	U.S.C.113) [To [Total uted (original or continuous application (37 tion/divisional with OF INVENTOR) in the attached deleting for application, see 1.33(b). The et. See 37 CFF under the provision in the U.S. on Segment of the U.S.	7 CFR 1.63 (d)) th Box 18 completed) (S) inventor(s) 37 CFR R 1.76 ns of 35 U.S.C. § 118 eptember 23, 2002 propriate box, and supplements.	11.	12.  Information Disclosure				
For CONTIN under Box 5	ib, is considered	SIONAL APPS only a part of the discio	: The entire disclosure	ying or division	plication, nal applic	ation and is here	ath or declaration is supplied in the supplied in the supplied in the supplication parts.	ied ice.	
			20. CORRESPO	NDENCE ADI	DRESS				
☑ Customer Number or Bar Code Label  2669  PATENT TRADEM					or   Correspondence address below				
Name	VENABLE								
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City	Washington		State	D.C.		Zip Code	20043-9998		
Country	U.S.A		Telephone	202-962-480	00	Fax	202-962-8300		
Name (Pri	int/Type)	Ralph P. Albrech	t	Registration	No. (Atto	mey/Agent)	43,466	=	
Signature		Galph 5	Doubt			Date	9/22/03		

## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	Complete If Known	
Application Number	NEW APPLICATION	
Filing Date	HEREWITH	
First Named Inventor	John H. SOHL, IIII	
Examiner Name	unassigned	
Group / Art Unit	unassigned	
Attorney Docket No.	36507-193186	

	МЕ	THOD OF PA	AYMENT (check all that apply)		1			FEE C	ALCULATION (continued)	
	IVIE	THOD OF FA	ATTRICTO (CHECK all that apply)	<del></del>	3. ADD	ITIONAL	FEES	1 0	ALCOLATION (contained)	
☐ Check	_	Credit card	☐ Money ☐ Other ☒ No Order	one	Large	Entity	Small	Entity		
Depos		unt:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Depos Accou		22-0261			1051	130	2051	65	Surcharge - late filing fee or oath	65
Numbe Depos	er	22 020 1			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Accou		VENABLE	ATTORNEYS AT LAW	1	1053	130	1053	130	Non-English specification	
Name					1812	2,520	1812	2,520	For filing a request for reexamination	
			rized to: (check all that apply)		1804	920°	1804	920°	Requesting publication of SIR prior to Examiner action	
	any a		(s) under 1.16 or 1.17 during pe		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			elow, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the abo	ve-ider	tified deposi	t account. E CALCULATION		1252	400	2252	200	Extension for reply within second month	
4 50	SIC FI				1253	920	2253	460	Extension for reply within third month	
Large Enti	ity	LING FEE Small Entity			1254	1,440	2254	720	Extension for reply within fourth	
	Fee (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1255	1,960	2255	980	Extension for reply within fifth month	
		2001 370	Utility filing fee	370	1401	320	2401	160	Notice of Appeal	
		2001 370			1402	320	2402	160	Filing a brief in support of an appeal	
		2002 100			1403	280	2403	140	Request for oral hearing	
1004	740	2004 370	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160	2005 80	Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 370				1453	1,280	2453	640	Petition to revive - unintentional		
					1501	1,280	2501	640	Utility issue fee (or reissue)	
2. EXTRA	A CLAI	MFEES			1502	460	2502	230	Design issue fee	
			Extra Fee from Claims below	Fee Paid	1503	620	2503	310	Plant issue fee	
Total Claims	35	-20 **		= 135	1460	130	1460	130	Petitions to the Commissioner	
Independent		=			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	9	-3 **	= 6 X 42	= 252	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Enti	itu	ı Smali E	^	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee Fee Description		1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202	18	2202	9 Claims in excess of 20		1810	740	2810	370	For each additional invention to be	-
1201	84	2201	42 Independent claims in e	excess of 3					examined (37 CFR § 1.129(b))	
1203	280	2203	140 Multiple dependent clair		1801	740	2801	370	Request for Continued Examination (RCE)	
1204	84	2204	** Reissue independent daims over		1802	900	1802	900	Request for expedited examination	<b>'</b>
1205	18	2205	9 ** Reissue claims in exc over original patent	cess of 20 and			1		of a design application	
			SUBTOTAL (2) (\$) 387		Other fe	ee (specif	у)	-		
					*Reduc	ced by Ba	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 65	;
**or num	ber pre	viously paid,	, if greater; For Reissues, see a	above						

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Ralph P. Albrecht	Registration No. Attorney/Agent)	43,466	Telephone	202-344-8166			
Signature	Galph G 2	lbulst		Date	9/22/03			



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